

**Table C-99. Federal obligations for basic research, by agency:  
fiscal years 1982-92**

[Dollars in millions]

Page 1 of 2

Selected agency	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Total, all agencies .....	5,481.6	6,260.1	7,067.4	7,818.7	8,153.1	8,942.4	9,473.6	10,602.0	11,285.6	12,170.8	12,489.9
Departments:											
Dept of Agriculture, total .....	330.8	362.0	392.6	445.4	432.9	445.5	480.6	484.9	519.2	557.6	595.2
Agricultural Marketing Svc .....	.0	.0	.0	.0	.0	.0	.0	.0	.5	.0	.0
Agricultural Research Svc .....	192.9	215.3	240.6	250.2	247.7	253.4	271.1	282.7	294.0	309.7	326.1
Cooperative State Research, Ed, & Extension Service .....	91.3	98.8	99.6	141.5	131.7	132.8	145.8	142.6	153.7	170.4	189.6
Economic Research Service ....	3.9	3.9	4.4	4.6	4.5	6.3	6.7	6.9	7.1	7.6	8.2
Forest Service .....	38.7	38.8	41.2	44.1	42.2	49.4	51.6	50.0	60.3	66.6	68.9
Nat'l Agri Statistics Svc .....	2.3	2.5	2.7	2.8	2.6	1.1	1.2	1.0	.9	1.1	1.2
Office of International Cooperation & Dvlpmnt .....	1.1	2.3	3.6	1.5	3.7	1.9	3.6	1.7	2.6	2.2	1.2
Office of Transportation .....	.5	.5	.6	.6	.5	.5	.5	NA	NA	NA	NA
Department of Commerce, total ...	16.9	19.2	20.6	23.2	26.5	25.8	30.9	29.1	31.4	34.3	34.5
Bureau of the Census .....	.3	.3	.4	.4	.5	.7	1.3	1.2	2.8	2.4	.9
Economic Dvlpmnt Admin .....	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0
National Institute of Standards & Technology .....	16.5	18.4	20.2	22.1	25.7	25.1	26.3	27.9	28.6	31.9	33.6
National Oceanic & Atmospheric Admin .....	.0	.0	.0	.0	.0	.0	3.2	.0	.0	.0	.0
Office of the Secretary .....	-	-	.0	.8	.3	.0	.0	.0	.0	.0	.0
Department of Defense, total .....	686.7	785.6	847.9	861.4	923.9	907.6	876.9	947.9	947.6	994.2	1,098.9
Defense Agencies .....	72.9	107.7	117.6	79.2	121.7	114.8	173.0	203.9	200.5	208.3	294.4
Department of the Air Force .....	145.8	164.2	192.4	198.3	216.5	221.6	196.4	202.8	197.0	209.2	205.8
Department of the Army .....	187.7	208.3	222.1	240.8	248.5	217.0	165.7	187.2	185.1	188.6	204.9
Department of the Navy .....	280.3	305.4	315.8	343.1	337.3	354.3	341.8	354.0	365.0	388.0	393.8
Department of Education .....	14.2	14.2	12.2	14.6	4.5	3.1	4.4	4.4	4.9	8.6	7.5
Department of Energy .....	642.2	767.7	830.4	942.6	959.7	1,068.5	1,184.8	1,410.9	1,504.8	1,686.5	1,736.4
Department of Health & Human Services, total .....	2,144.7	2,475.4	2,814.5	3,232.5	3,338.8	3,827.9	4,081.4	4,388.0	4,649.0	5,050.1	5,058.7
Alcohol, Drug Abuse, & Mental Health Administration .....	117.3	145.0	170.8	196.8	203.4	232.2	265.8	308.0	386.2	459.1	.0
Health Resources & Services Administration .....	.6	.8	.8	.9	1.0	1.3	1.1	1.2	1.2	1.5	1.3
Human Development Svc .....	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	NA
National Insts of Health .....	2,020.7	2,313.0	2,624.8	3,018.0	3,118.6	3,575.5	3,795.1	4,053.3	4,261.7	4,589.5	5,057.4
Office of the Assistant Secretary for Health .....	5.7	16.6	18.1	16.9	15.8	18.9	19.4	25.6	.0	.0	.0
Dept of the Interior, total .....	76.5	103.0	125.9	138.3	133.0	134.9	126.5	188.9	205.4	229.3	230.9
Bureau of Land Management ..	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.1	.6
Bureau of Mines .....	15.9	23.5	40.5	49.9	44.9	45.6	32.1	43.9	40.6	42.8	43.7
Bureau of Reclamation .....	.1	.1	.1	.3	.1	.1	.1	.1	.1	.1	.0
Geological Survey .....	52.6	64.7	78.9	80.5	83.4	84.9	89.5	140.2	159.1	179.1	180.1
Office of the Secretary .....	.5	7.4	.1	1.9	1.0	.0	.0	.0	.0	.0	.0
Office of Water Rsch & Tech ..	3.3	.5	.4	NA	NA	NA	NA	NA	NA	NA	NA
United States Fish & Wildlife Service .....	4.1	6.9	5.9	5.7	3.6	4.3	4.8	4.8	5.6	6.2	6.4
Department of Justice, total .....	3.1	3.6	4.7	4.2	5.3	8.1	7.6	6.8	8.8	6.4	5.3
Office of Justice Programs .....	3.1	3.6	4.7	4.2	5.3	8.1	7.6	6.8	8.8	6.4	5.3

See explanatory information, if any, and SOURCE at end of table.

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[Dollars in millions]

Page 2 of 2

Selected agency	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Department of Labor, total .....	6.5	5.3	5.0	3.3	0.9	1.4	0.4	0.3	0.3	0.3	0.2
Employment & Training Administration .....	6.5	5.3	5.0	3.3	.9	1.4	.4	.3	.3	.3	.2
Pension Benefit Guaranty Corporation .....	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	-
Department of State, total .....	.0	.0	.0	.0	.0	2.6	3.1	3.4	3.5	4.6	4.9
Dept of Transportation, total .....	1.0	.9	3.5	1.1	.6	.2	.0	.0	.0	.0	1.2
Coast Guard .....	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0
Federal Highway Admin .....	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2
Maritime Administration .....	1.0	.5	3.5	1.1	.6	.2	.0	.0	.0	.0	.0
Dept of the Treasury, total .....	2.2	3.5	4.0	4.8	5.1	4.7	4.8	3.4	3.4	3.6	3.6
Bureau of Engraving & Printing .....	.0	.6	.8	.3	.4	.1	.1	.5	.0	.0	.0
Internal Revenue Service .....	2.2	2.9	3.2	4.4	4.5	4.4	4.7	2.9	3.4	3.6	3.6
United States Secret Svc .....	.0	.0	.0	.0	.2	.2	.1	.0	.0	.0	.0
Dept of Veterans Affairs .....	12.9	14.1	15.8	15.4	14.8	17.2	17.3	16.6	16.2	16.1	15.7
Other agencies:											
Environmental Protection Agcy ....	32.7	22.2	29.6	38.6	38.5	31.1	27.2	50.7	73.6	91.2	110.4
Federal Emergency Management Agency, total .....	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
Federal Trade Commission .....	1.0	1.2	1.3	1.5	1.6	.0	.0	.0	.0	.0	.0
General Services Admin .....	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0
International Development Cooperation Agency, total .....	.0	4.1	3.0	1.7	4.3	2.8	3.0	3.1	5.0	5.7	5.8
Agcy for Internat'l Dvlpmnt .....	.0	4.1	3.0	1.7	4.3	2.8	3.0	3.1	5.0	5.7	5.8
Library of Congress .....	.1	.3	.6	.6	.4	.4	.4	.3	.4	.4	.4
Nat'l Aero & Space Admin .....	535.7	617.0	754.5	750.9	916.7	1,013.7	1,112.7	1,417.4	1,636.9	1,705.6	1,738.2
Nat'l Archives & Records Administration .....	NA	NA	NA	.1	.0	.5	.2	.1	.2	.4	.5
National Science Foundation .....	916.1	999.1	1,132.3	1,261.8	1,275.2	1,371.2	1,433.2	1,562.6	1,586.3	1,676.2	1,741.5
Smithsonian Institution .....	52.4	56.0	63.6	71.1	63.3	71.5	75.1	80.2	84.0	98.0	98.0
Tennessee Valley Authority .....	4.6	5.6	5.1	5.5	7.3	3.9	3.2	2.9	4.7	1.9	2.1

**KEY:** - = Amount less than 50 thousand dollars

NA = Not applicable (indicates that the agency or agency subdivision did not exist as such or in that organization in that year)

**NOTES:** Because of rounding, detail may not add to totals.

Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003